

## EAST Search History

| Ref # | Hits | Search Query  | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------------|------------------|---------|------------------|
| L2    | 43   | (US-20050138852-\$ or<br>US-20040200102-\$ or<br>US-20040226201-\$ or<br>US-20060207138-\$ or<br>US-20010049893-\$ or<br>US-20040120157-\$ or<br>US-20060034097-\$ or<br>US-20050133810-\$ or<br>US-20050122487-\$ or<br>US-20070019413-\$).did. or<br>(US-6449890-\$ or US-5467544-\$ or<br>US-5442526-\$ or US-5299109-\$ or<br>US-5214539-\$ or US-4307528-\$ or<br>US-4250646-\$ or US-4240220-\$ or<br>US-1298840-\$ or US-1288653-\$ or<br>US-6491412-\$ or US-6481130-\$ or<br>US-3864861-\$ or US-5388357-\$ or<br>US-7172324-\$ or US-6026602-\$ or<br>US-5526236-\$ or US-4271408-\$ or<br>US-4259800-\$ or US-7168839-\$ or<br>US-6871982-\$ or US-6447155-\$ or<br>US-6974234-\$ or US-6921929-\$ or<br>US-6796698-\$ or US-5865529-\$).did.<br>or (US-4013916-\$).did. or<br>(US-2002376-\$ or US-1966141-\$ or<br>US-1377161-\$ or US-0285270-\$ or<br>US-3076277-\$ or US-2915844-\$).did. | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/02/13 09:55 |
| S1    | 263  | (40/582).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/02/12 10:55 |
| S2    | 252  | (40/544).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/02/12 11:35 |
| S3    | 484  | (40/563).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/02/12 11:36 |
| S6    | 55   | S2 and reflect\$3   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2007/02/12 11:41 |
| S7    | 4    | S3 and (LED.u/c. light adj emitting adj diode)  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2007/02/12 11:36 |

## EAST Search History

|     |      |   |                              |    |     |                  |
|-----|------|---|------------------------------|----|-----|------------------|
| S8  | 27   | (US-20050138852-\$ or<br>US-20040200102-\$ or<br>US-20040226201-\$ or<br>US-20060207138-\$ or<br>US-20010049893-\$).did. or<br>(US-6449890-\$ or US-5467544-\$ or<br>US-5442526-\$ or US-5299109-\$ or<br>US-5214539-\$ or US-4307528-\$ or<br>US-4250646-\$ or US-4240220-\$ or<br>US-1298840-\$ or US-1288653-\$ or<br>US-6491412-\$ or US-6481130-\$ or<br>US-3864861-\$ or US-5388357-\$ or<br>US-7172324-\$ or US-6026602-\$).did.<br>or (US-2002376-\$ or US-1966141-\$ or<br>US-1377161-\$ or US-0285270-\$ or<br>US-3076277-\$ or US-2915844-\$).did. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/02/12 11:47 |
| S9  | 8    | ("2915844").URPN.   | USPAT                        | OR | OFF | 2007/02/12 13:51 |
| S10 | 46   | ("0844087"   "0859199"   "2915844"  <br>"3309806"   "3324290"   "3560729"  <br>"3864861"   "4139957"   "4211955"  <br>"4234914"   "4254453"   "4259800"  <br>"4271408"   "4298869"   "4345308"  <br>"4383382"   "4435743"   "4443835"  <br>"4630183"   "4682147"   "4720709"  <br>"4724629"   "4727289"   "4768300"  <br>"4782429"   "4849864"   "4884178"  <br>"4929866"   "4951406"   "4965457"  <br>"4967317"   "5012157"   "5018290"  <br>"5020252"   "5036248"   "5136483"  <br>"5160201"   "5268828"   "5276591"  <br>"5299109"   "5303124").PN.        | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/02/12 15:46 |
| S11 | 659  | (362/555).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/02/12 15:46 |
| S12 | 702  | (362/545).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/02/12 15:47 |
| S13 | 19   | ("20020080615"   "20040012976"  <br>"20040120157"   "20040141323"  <br>"2387816"   "3593014"   "4344110"  <br>"5608290"   "5642933"   "6097549"  <br>"6356394"   "6431738"   "6447155"  <br>"6598998"   "6679618"   "6755556"  <br>"6871982"   "6953271").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/02/12 16:09 |
| S14 | 585  | (340/815.45).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/02/12 16:10 |
| S15 | 1532 | (LED.u/c. light adj emitting adj diode)<br>and lens with integral   | US-PGPUB;<br>USPAT           | OR | OFF | 2007/02/12 16:11 |
| S16 | 257  | (LED.u/c. light adj emitting adj diode)<br>with lens with integral  | US-PGPUB;<br>USPAT           | OR | OFF | 2007/02/12 16:52 |

## EAST Search History

|     |      |   |                              |    |     |                  |
|-----|------|---|------------------------------|----|-----|------------------|
| S17 | 19   | ("20020021573"   "3774021"   "4195330"   "4727289"   "5594433"   "5782555"   "5850126"   "5865529"   "5898381"   "6019493"   "6036336"   "6054932"   "6149283"   "6227679"   "6268801"   "6283613"   "6292901"   "6488392"   "D388726").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/02/12 16:34 |
| S18 | 12   | ("4013915"   "4032963"   "4041516"   "4698730"   "4849803"   "4935665"   "5013144"   "5083192"   "5122943"   "5140220"   "5289082"   "5564819").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/02/12 16:47 |
| S19 | 113  | (LED.u/c. light adj emitting adj diode) with reflector with integral  | US-PGPUB;<br>USPAT           | OR | OFF | 2007/02/12 16:55 |
| S20 | 2241 | (257/98).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/02/12 16:55 |
| S21 | 0    | S20 and "40".clas.  | US-PGPUB;<br>USPAT           | OR | OFF | 2007/02/12 16:55 |
| S22 | 827  | S20 and display   | US-PGPUB;<br>USPAT           | OR | OFF | 2007/02/12 17:41 |
| S23 | 222  | S20 and display and reflector   | US-PGPUB;<br>USPAT           | OR | OFF | 2007/02/12 16:56 |
| S24 | 7    | ((("3774021") or ("5769532") or ("5865529") or ("6364506") or ("6447155") or ("6488392") or ("6846101"))).PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/02/12 17:41 |
| S25 | 3    | ("4680678"   "6097549"   "6238073").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/02/12 17:56 |
| S26 | 0    | parabolic adj diffuser and (LED.u/c. light adj emitting adj diode)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/02/12 17:57 |
| S27 | 1573 | parabolic with reflector and (LED.u/c. light adj emitting adj diode)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/02/12 17:57 |
| S28 | 738  | parabolic with reflector and (LED.u/c. light adj emitting adj diode) and plate  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/02/12 17:57 |
| S29 | 437  | parabolic with reflector and (LED.u/c. light adj emitting adj diode) and plate and display  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/02/12 17:57 |